# **CTR Employer Survey Report**

Employer Id: E11080

Employer: Columbia Capital Medical Center

Worksite: Capital Medical Center

Street: 3900 Capital Mall Dr Sw

Jurisdiction: City of Olympia

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E11080

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 74%

**Survey Date:** 8/25/2017

#### Non-Drive Alone & One-Way VMT Rates at this Worksite **Employees and Survey Response Information**

Non-Drive Alone Rate: 6.1%

Drive Alone Rate: 93.9%

One-Way VMT per employee: 17.9

Average One-Way distance home to work: 18.3

**Reported Total Employees at Worksite: 406** 

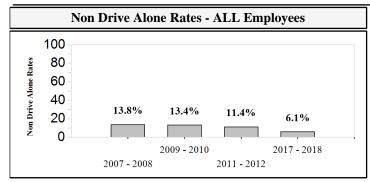
**Surveys Distributed:** 212

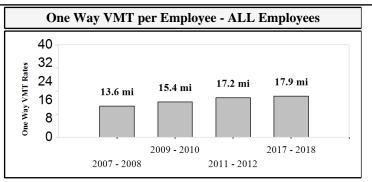
**Surveys Returned:** 157

Surveys Returned by CTR Affected\* Employees: 124

Total Estimated CTR Affected Employees at Worksite: 167

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

#### Annual Metric Tons CO2e Pounds CO2e

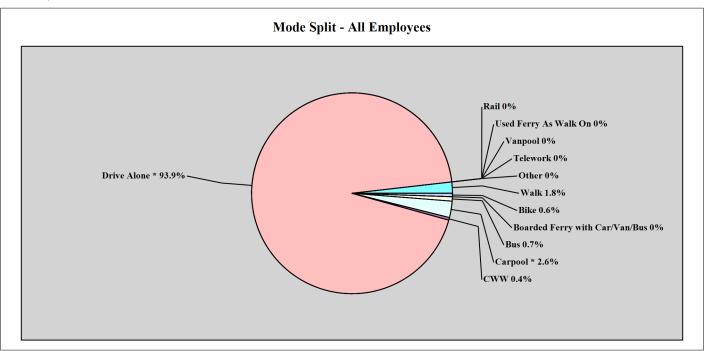
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	13.8%	14.2%	198	1092	23.7	13.6	12.8
2009 - 2010	13.4%	14.8%	371	812	17.6	15.4	15.2
2011 - 2012	11.4%	10.5%	633	1215	26.4	17.2	18.3
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	6.1%	6.1%	573	1482	32.2	17.9	16.7
Target	19.8%				Target:	11.2	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-7.7				% Change from Baseline:	31.6%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



## **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

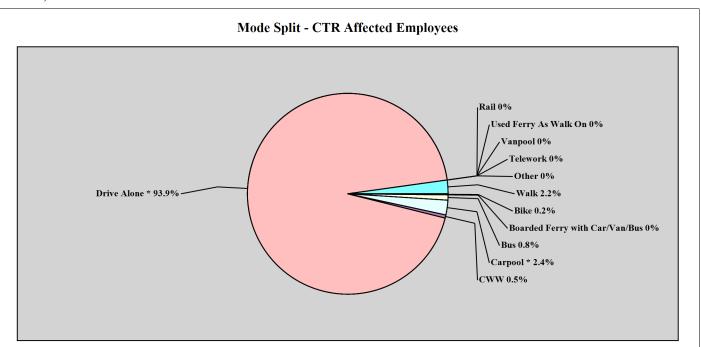


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	676	93.9%	88.6%	150	95.5%	82.5%
Carpool *	19	2.6%	8.5%	5	3.2%	9.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	5	0.7%	0.9%	1	0.6%	0.9%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	4	0.6%	0.6%	2	1.3%	0.5%
Walk	13	1.8%	0.6%	3	1.9%	0.5%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	3	0.4%	0.1%	3	1.9%	0.5%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.7%	0	0.0%	0.9%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

#### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	556	93.9%	89.5%	120	96.8%	91.1%
Carpool *	14	2.4%	8.3%	4	3.2%	8.9%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	5	0.8%	0.8%	1	0.8%	0.9%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	1	0.2%	1.0%	1	0.8%	0.9%
Walk	13	2.2%	0.0%	3	2.4%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	3	0.5%	0.2%	3	2.4%	0.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.2%	0	0.0%	0.9%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E11080

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	143	91%	157	100%
1 Days	4	3%	14	9%
2 Days	1	1%	10	6%
3 Days	2	1%	9	6%
4 Days	3	2%	7	4%
5 Days	4	3%	4	3%
6 or More Days	0	0%	0	0%

## **Count by Occupancy of Carpools and Vanpools**

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

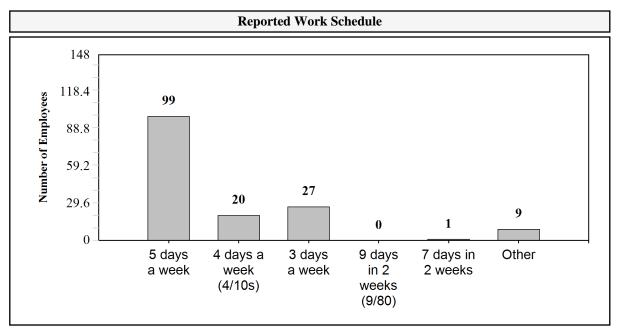
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	19
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



## **Reported Work Schedule - All Employees**

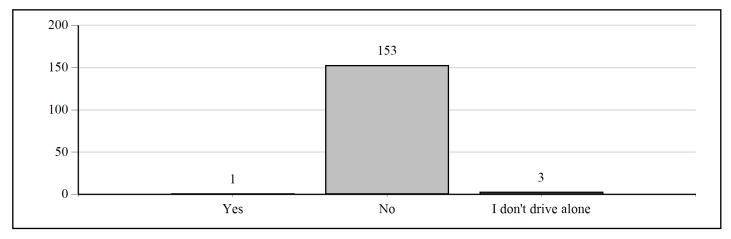
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	99	63.5%
4 days a week (4/10s)	20	12.8%
3 days a week	27	17.3%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	1	0.6%
Other	9	5.8%

#### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	154	98.1%
Occasionally, on an as-needed basis	2	1.3%
1-2 days/month	1	0.6%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	48	27.0%
To save money	34	19.1%
Driving myself is not an option	22	12.4%
Environmental and community benefits	17	9.6%
Financial incentives for carpooling, bicycling or walking.	15	8.4%
Personal health or well-being	15	8.4%
Free or subsidized bus, train, vanpool pass or fare benefit	6	3.4%
To save time using the HOV lane	6	3.4%
I have the option of teleworking	5	2.8%
Emergency ride home is provided	5	2.8%
Cost of parking or lack of parking	3	1.7%
Preferred/reserved carpool/vanpool parking is provided	2	1.1%
I receive a financial incentive for giving up my parking space	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	101	30.1%
Riding the bus or train is inconvenient or takes too long	66	19.7%
Family care or similar obligations	41	12.2%
Other	41	12.2%
My commute distance is too short	31	9.3%
Bicycling or walking isn't safe	26	7.8%
My job requires me to use my car for work	20	6.0%
I need more information on alternative modes	5	1.5%
There isn't any secure or covered bicycle parking	4	1.2%

# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cour	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98502	31	19.75%	129	0	0	0	0	0	0	13	0	0	0	0	0
98512	12	7.64%	57	0	0	0	0	0	0	0	0	0	0	0	0
98516	12	7.64%	61	0	0	0	0	0	0	0	0	0	0	0	0
98513	11	7.01%	38	4	0	1	0	0	0	0	0	0	0	0	0
98584	11	7.01%	49	5	0	0	0	0	0	0	0	0	0	0	0
98501	10	6.37%	40	0	0	0	5	0	1	0	0	0	0	0	0
98506	8	5.10%	30	0	0	0	0	0	3	0	0	0	0	0	0
98503	6	3.82%	30	0	0	0	0	0	0	0	0	0	0	0	0
98541	5	3.18%	16	6	0	0	0	0	0	0	0	0	0	0	0
98563	5	3.18%	22	0	0	0	0	0	0	0	0	1	0	0	0
98579	5	3.18%	20	0	0	0	0	0	0	0	0	0	0	0	0
98532	4	2.55%	16	0	0	0	0	0	0	0	0	0	0	0	0
98531	3	1.91%	14	0	0	0	0	0	0	0	0	1	0	0	0
98576	3	1.91%	8	4	0	0	0	0	0	0	0	0	0	0	0
98597	3	1.91%	15	0	0	0	0	0	0	0	0	1	0	0	0
98408	2	1.27%	10	0	0	0	0	0	0	0	0	0	0	0	0
98557	2	1.27%	10	0	0	0	0	0	0	0	0	0	0	0	0
98589	2	1.27%	8	0	0	0	0	0	0	0	0	0	0	0	0
90501	1	0.64%	7	0	0	0	0	0	0	0	0	0	0	0	0
98052	1	0.64%	7	0	0	0	0	0	0	0	0	0	0	0	0
98058	1	0.64%	4	0	0	0	0	0	0	0	0	0	0	0	0
98126	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98367	1	0.64%	3	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0

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							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98387	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98388	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98405	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98446	1	0.64%	6	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98499	1	0.64%	6	0	0	0	0	0	0	0	0	0	0	0	0
98520	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98546	1	0.64%	2	0	0	0	0	0	0	0	0	0	0	0	0
98550	1	0.64%	1	0	0	0	0	0	0	0	0	0	0	0	0
98562	1	0.64%	3	0	0	0	0	0	0	0	0	0	0	0	0
98564	1	0.64%	3	0	0	0	0	0	0	0	0	0	0	0	0
98568	1	0.64%	7	0	0	0	0	0	0	0	0	0	0	0	0
98580	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
99224	1	0.64%	3	0	0	0	0	0	0	0	0	0	0	0	0